PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 02,276-A)

Appl. No.

10/691,374

Applicant

Claire M. McCallum

Filed

October 22, 2003

Art Unit

1638

Confirmation No.

2394

Docket No.

02,276-A

Examiner

TBD

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In regard to the above identified application:

- 1. We are transmitting herewith the attached:
 - a. Supplemental Information Disclosure Statement;
 - b. Form PTO-1449;
 - c. Copy of IDS Citations 10/998,232 (1 reference);
 - d. Return Receipt Postcard.
- 2. With respect to additional fees:
 - \$0.00 Supplemental IDS Filing Fee.
- 3. Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.
- 4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1540; Alexandria, VA 22313-1450 on this 3rd day of March, 2005.

By:

Alison J. Baldwin

Reg. No. <u>48,968</u>





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 02,276-A)

Appl. No.

10/691,374

Applicant(s)

Claire M. McCallum

Filed

October 22, 2003

Art Unit

1638

Confirmation No.

2394

Docket No.

02,279-A

Examiner

TBD

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached hereto is Form PTO/SB/08A (formerly PTO form 1449), and copies¹ of the documents listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

1. Innis, et al., "PCR Protocols - A Guide to Methods and Applications", Academic Press, 1990, Pages 3-21.

¹To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the file of a parent application. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited, then none is known to the undersigned.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document

cited (including any cited in applicant's specification which is not repeated on the attached Form

PTO/SB/08A) be given thorough consideration and that it be cited of record in the prosecution

history of the present application by initialing on Form PTO/SB/08A. Such initialing is

requested even if the Examiner does not consider a cited document to be sufficiently pertinent to

use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the

Examiner does not believe that the guidelines for citation have been fully complied with. This is

requested so that each document becomes listed on the face of the patent issuing on the present

application.

The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56

insofar as an Examiner might consider any of the cited documents important in deciding whether

to allow the application to issue as a patent, but the citation of each document is not to be

construed as an admission that such document is necessarily relevant or prior art. No

representation is intended that the cited documents represent the results of a complete search, and

it is anticipated that the Examiner, in the normal course of examination, will make an

independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and

1.106(b) and, in the course of each search, will review for relevance every document cited on the

attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Date: 3/3/05

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

MAR 0.7 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	,Substitute for form 1449/PTO			lete if Known	Complete if Known		
			Application No.	10/691,374			
SUPE	PIEMENTAL INFOR	MATION	Filing Date:	October 22, 2003			
.			First Named Inventor	Claire M. McCallum			
ST		CANT	Art Unit	1638			
			Examiner Name	TBD			
			Attorney Docket Number	02,276-A			
		U.S. PATENT D	OCUMENTS				
Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	Number-Kind Code ^{2 (if known)}						
Α	US-						
В	US-						
С	US-						
		FOREIGN PATENT	DOCUMENTS				
Cite No.	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear			
	Country Code ³ -Number ⁴ -Kind Code ³				T ⁶		
	Cite No.1	DISCLOSURE STATEMENT BY APPL (Use as many sheets as neces 1 of Cite No.1 Document Number Number-Kind Code2 (if known) A US- B US- C US- Cite No. 1 Country Code3-Number4-Kind Code6	STATEMENT BY APPLICANT	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) 1 of 1 Attorney Docket Number U.S. PATENT DOCUMENTS Cite No.1 Document Number MM-DD-YYYY Applicant of Cited Document Number-Kind Code ^{2 (# known)} A US- B US- C US- FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS Publication Date MM-DD-YYYYY A US- B US- C US- FOREIGN PATENT DOCUMENTS Publication Date MM-DD-YYYYY A pplicant of Cited Document Publication Date MM-DD-YYYYY Applicant of Cited Document Cite No. Country Code ³ -Number ⁴ -Kind Code ⁵ (if MM-DD-YYYYY) A polication Date MM-DD-YYYYY	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) 1 of 1 Attorney Docket Number Cite No. 1 Document Number Number Number-Kind Code ² (if known) A US- B US- C US- FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, When Relevant Passages or Relevant P		

NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Initials* No.		item (heat, magazina jaumal agrial aumagajum agtalog etc.) data paga(a) valuma jagua aumhor(a)			
		INNIS, ET AL., "PCR Protocols - A Guide to Methods and Applications", Academic Press, 1990, Pages 3-21.			
	L				

Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to compete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.